



Knollwood Energy of MA LLC P.O. Box 30 Chester, New Jersey 07930

WHPLIC 21416/15PM8:08

August 28, 2015

Debra A. Howland Executive Director New Hampshire Public Utilities Commission 21 South Fruit Street, Suite 10 Concord, NH 03301-2429

Dear Ms Howland,

Enclosed please find the application for the Gregory Corrieri system to be part of the Knollwood Energy of MA LLC (NH-II-13-089) Class II Photovoltaic aggregation for New Hampshire Renewable Energy Certificates (RECs) generated from customer-sited sources, pursuant to New Hampshire Code of Administrative Rules Puc 2506 (including new requirements 2506.01 and PUC 2506.02)

Customer and Facility Information Gregory Corrieri 19 Old Coach Rd Hudson, NH 03051 greg@ssn678.com 603.930.3333

The Nepool GIS ID # for this facility is: NON52743. Also enclosed are the Simplified Process Interconnection Application and Service Agreement, and the Certificate of Completion. An electronic version has been sent to executive.director@puc.nh.gov.

Please do not hesitate to contact me if you have any questions regarding this application.

Thank you for your consideration,

Linda Modica
New England REC Operations Manager *Knollwood Energy of MA LLC*973.879.7826
linda@knollwoodenergy.com

Enclosures (3)



State of New Hampshire Public Utilities Commission



21 S. Fruit Street, Suite 10, Concord, NH 03301-2429

DRAFT APPLICATION FORM FOR RENEWABLE ENERGY CERTIFICATE (REC) ELIGIBILITYFOR CLASS I AND CLASS II SOURCES WITH A CAPACITY OF 100 KILOWATTS OR LESS

Pursuant to New Hampshire Administrative Code Puc 2500 Rules including Puc 2505.08, Certification of Certain Customer-Sited Sources

- Please submit one (1) original and two (2) paper copies of the completed application and cover letter* to:
 Debra A. Howland, Executive Director, New Hampshire Public Utilities Commission

 21 South Fruit Street, Suite 10, Concord, NH 03301-2429
- Send an electronic version of the completed application and the cover letter electronically to executive.director@puc.nh.gov.
- The cover letter must include complete contact information and identify the renewable energy class for which
 the applicant seeks eligibility. Pursuant to Puc 2505.01, the Commission is required to render a decision on an
 application within 45 days of receiving a completed application.

If you have any questions please contact Barbara Bernstein at (603) 271-6011 or Barbara.Bernstein@puc.nh.gov.

 Photovoltaic (PV) solar facilities are Class II resources. 	Contact Barbara.Bernstein@puc.nh.gov for assistance.
Eligibility Requested for: Class I Class II	X Check here X if this facility part of an aggregation.
If the facility is part of an aggregation, please list the aggr	egator's name. Knollwood Energy of MA
 Provide the following information for the owner of the 	e PV system. (mailing address)
Applicant Name Gregory Corrieri	Email greg@ssn678.com
Address 19 Old Coach Rd	City Hudson State NH Zip 03051
Telephone 603.930.3333	Cell
 For business applicants, provide the facility name and information). (Facility Address) 	contact information (if different than applicant contact
Facility Name Prim	nary Contact
Address	City State Zip
Telephone	Cell
Email address:	

Provide X Busines Address					State	Zip	
□ <i>x</i>	s Name						
			Co	ntact	***************************************		
Provide	Check	here if the installer provided the	equipment an	d proceed	to the next question.		
	the nam	e and contact information of th	ne equipment v	vendor.			
If the ed	quipment	was installed directly by the cus	tomer, please	check here	: 🔲		
Telepho	one603	3.679.1777	email	heather	@revisionenergy.co	m	······································
Address	7 Con	nmercial Drive	City _Ex	ceter	State: _	N H Zip	0383
Installe Name		ion Energy	Contact He	ather Four	License # (nier applicable)131	39M
Provide installe	the nam d directly	e, license number and contact by the customer.				5/5/14 e equipm	ent was
		eplate capacity of your facility (f	•			12.0 AC	
	tion are r		s mercomec.	ion Appne	ation and Exhibit D	crinicate	o,
must be	e included	erconnection agreement and the with your application. The service of the service					
meter	1	Focus ALF 2S CL200	other				
Inverter	1	SolarEdge 11400w	other				
PV panels	51	LG MonoX NeOn 270w	other				
equipment	quantity	Туре	equipment	quantity	Туре		

License #

13139M

Electrician's Name Same as Installer

	Business Name	ReVision Energy		Email _	heather@revisionen	ergy.com	
	Address 7 Com	nmercial Drive	City	Exeter	State	NH Zi	03833
•		of the independent monito /www.puc.nh.gov/Sustainab					
	Independent Mon	itor's Name Paul Button,	Energy Audits	Unlimited	1		
		ied under another state's re ide proof of the certification			lard? yes 🗌	no 🔲 x	
	following information for following informat	your facility is part of an ago mation. lify your facility's electrical vith the NEPOOL – GIS. Con	production fo	r Renewal	ble Energy Certificates	(RECs), yo	
		Dominanu Advainint	James Webl	-	an I N Anadana		
		Registry Administ 224 Airport Parkv					
		Office: 408.52		webb@ap			
	If you are not part	of an aggregation, Mr. Webl	-				
	you are not part	o. a a68. c6a,	· · · · · · · · · · · · · · · · · · ·	u ob tu	g a did radiity dodd.		
	GIS Facility Code #	NON52743	A	sset ID#	NON52743		
	in conformance or provide a sepa	idavit by the applicant or with any applicable state arate document. requires a notarized affic	/local buildin	ng codes.	Use either the follo		-
	AFFIDAVIT						
		l applicant declares under with all applicable building				lled and o	perating
	Applicant's Signatu	ure			Date		
	Applicant's Printec	d Name Linda Modica					
	Subscribed and sw	orn before me this	Day	of	(month) in t	he year	
	County of		Si	tate of			
				All the second s			
				Notary F	Public/Justice of the Pe	ace	

- Complete an affidavit by the applicant or qualified installer that the project is installed and operating in conformance with any applicable state/local building codes. Use either the following affidavit form or provide a separate document.
- The Commission requires a notarized affidavit as part of the application.

AFFIDAVIT				
The Undersigned applica	nt declares under penalty	of perjury that the p	oroject is installed and o	operating
in conformance with all a	pplicable building codes.			
Applicant's Signature			Date <u>8/25/15</u>	
Applicant's Printed Name	Linda Modica		_	
Subscribed and sworn befor	re me this 25	Day of August	(month) in the year	2015
County of Morris		State of New J	ersey	
		mitu	\sim	
		Notary Public/Ju	ustice of the Peace	
	My Commission Expires			

DULCE PINTO

Notary Public
State of New Jersey
My Commission Expires Jan. 21, 2019
I.D.# 2381704

My Commission Expires	

• Complete the following checklist. If you have questions, contact barbara.bernstein@puc.nh.gov.

CHECK LIST: The following has been included to complete the application:	YES
All contact information has been provided.	X
 A copy of the interconnection agreement. PSNH Customers should include both the Interconnection Standards for Inverters Sized up to 100 KVA and Exhibit B – Certification of Completion for Simplified Process Interconnection. 	×
Documentation of the distribution utility's approval of the installation.*	х
 If the facility is participating in another state's renewable portfolio standard (RPS) program, documentation of certification in other state's RPS. 	
A signed and notarized attestation.	х
A GIS number obtained from the GIS Administrator.	х
The document has been printed and notarized.	х
The original and 2 copies are included in the packet mailed to Debra Howland, Executive Director of the PUC.	х
 An electronic version of the completed application has been sent to executive.director@puc.nh.gov. 	х
*Usually included in the interconnection agreement.	

• If the application has been prepared by someone other than the applicant, complete the following. If the application was prepared by the applicant, check here

and skip this section.

PREPARER'S INFORMATION

Preparer's Name Linda Modica Email address:					linda@knollwood	denergy.co	<u>om</u>	**************************************	
Address PO	Box 30		City	Cheste	r	State	NJ	Zip	07930
Telephone	973.879.7826		Cell						
Preparer's Sign		8/28/15							

PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE INTERCONNECTION STANDARDS FOR INVERTERS SIZED UP TO 100 KVA

DEC 1 9 2014

SESD

Simplified Process Interconnection Application and Service Agreement

	PSNH Application Project ID#: N3280
Contact Information:	
Legal Name and Address of Interconnecting Customer (or,	Company name if appropriate)
Customer or Company Name (print): Greg Corrieri	сотрану наше, и арргорнасе)
Contact Person, if Company:	
Mailing Address: 19 Old Coach Road	
	Zip Code: 03051
Facsimile Number:	(Evening):
racsimile number:	E-Mail Address: greguessioro.com
Alternative Contact Information (e.g., System installation Name: ReVision Energy, LLC contact Sara Bogue	contractor or coordinating company, if appropriate):
Mailing Address: 7 Commercial Drive	
	Zip Code: 03833
Telephone (Daytime): 603-679-1777	(Evening):
Facsimile Number:	E-Mail Address: sbogue@revisionenergy.com
Mailing Address:State:	Zip Code:
	(Evening):
racsimile Number:	E-Mail Address:
Facility Site Information:	
Facility (Site) Address: 19 Old Coach Road	
	NH Zip Code: 03051
Plactric	
Service Company: PSNH Account Num	ber: 56515621076 Meter Number: S70918773
	electric bill and enter the correct Account Number and Meter Number
PSNH Work Request #	
Non-Default' Service Customers Only:	
Competitive Electric	
Energy Supply Company:	Account Number:
	ould verify the Terms & Conditions of their contract with their Energy

PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE INTERCONNECTION STANDARDS FOR INVERTERS SIZED UP TO 100 KVA

Simplified Process Interconnection Application and Service Agreement

	Facility Machine Information:
	Generator/ Model Name &
	Inverter Manufacturer: SolarEdge Number: SE11400 Quantity: 1
	Nameplate Rating: 11.4 (kW) (kVA)240 (AC Volts) Phase: Single 7 Three
(4)	Nameplate Rating: The AC Nameplate rating of the individual inverter.
FIRE	System Design Capacity: 11.4 (kW) (kVA) Battery Backup: Yes No 🗸
iAt "	System Design Capacity: The system total of the inverter AC ratings. If there are multiple inverters installed in the system, this is the sum of the AC nameplate ratings of all inverters.
ı	Net Metering: If Renewably Fueled, will the account be Net Metered? Yes V No
	Prime Mover: Photovoltaic Reciprocating Engine Fuel Cell Turbine Other
ν	Energy Source: Solar Wind Hydro Diesel Natural Gas Fuel Oil Other
	Inverter-based Generating Facilities:
	UL 1741 / IEEE 1547.1 Compliant (Refer To Part Puc 906 Compliance Path For Inverter Units, Part Puc 906.01 Inverter Requirements)
	Yes No No
	The standard UL 1741.1 dated May, 2007 or later, "Inverters, Converters, and Controllers for Use With Independent Power
	Systems," addresses the electrical interconnection design of various forms of generating equipment. Many manufacturers choose to
	submit their equipment to a Nationally Recognized Testing Laboratory (NRTL) that verifies compliance with UL 1741.1. This term "Listed" is then marked on the equipment and supporting documentation. <i>Please include, any documentation</i>
	provided by the inverter manufacturer describing the inverter's UL 1741/IEEE 1547.1 listing.
	_
	External Manual Disconnect Switch:
	An External Manual Disconnect Switch shall be installed in accordance with 'Part Puc 905 Technical Requirements For
	Interconnections For Facilities, Puc 905.01 Requirements For Disconnect Switches and 905.02 Disconnect Switch.'
	Yes No No
	Location of External Manual Disconnect Switch:
	April 2015
	Project Estimated Install Date: April 2015 Project Estimated In-Service Date: April 2015
	International Control of Control
	Interconnecting Customer Signature:
	I hereby certify that, to the best of my knowledge, all of the information provided in this application is true and I agree to the <u>Terms</u> and <u>Conditions for Simplified Process Interconnections</u> attached hereto:
	•
	Customer Signature: Gregory & Connient (Osc 18, 2014) Title: Homeowner Date: Dec 18, 2014
. [Please include a one-line and/or three-line diagram of proposed installation. Diagram must indicate the generator connection
	point in relation to the customer service panel and the PSNH meter socket. Applications without such a diagram may be
	returned.
	For PSNH Use Only
	Approval to Install Facility:
•	Installation of the Facility is approved contingent upon the Terms and Conditions For Simplified Process Interconnections of this
	Agreement, and agreement to any system modifications, if required.
	Are system modifications required? Yes No V To be Determined
	Company Signature: Muhaul Ulotta Title: 2R. ENGINEEL Date: 12.19.14
	PSNH SPIA rev. 03/14 Page 2 of 3

PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE INTERCONNECTION STANDARDS FOR INVERTERS SIZED UP TO 100 KVA

Terms and Conditions for Simplified Process Interconnections

Company waives inspection/Witness Test: Yes 🔲 No 🗹	Date of inspection/Witness Test: PLEASE	CALL.	T6
	CLAFDU	LF.	

- Construction of the Facility. The Interconnecting Customer may proceed to construct the Facility in compliance with the specifications of its
 Application once the Approval to Install the Facility has been signed by the Company. Such Approval relates only to the PSNH and Puc 900
 electrical interconnection requirements, and does not convey any permissions or rights associated with permits, code enforcement, easements,
 rights of way, set back, or other physical construction issues.
- 2. Interconnection and operation. The Interconnecting Customer may operate Facility and interconnect with the Company's system once the all of the following has occurred:
 - 2.1. Municipal Inspection. Upon completing construction, the Interconnecting Customer will cause the Facility to be inspected or otherwise certified by the local electrical wiring inspector with jurisdiction.
 - 2.2. Certificate of Completion. The Interconnecting Customer returns the Certificate of Completion to the Agreement to the Company at address noted.
 - 2.3. Company has completed or waived the right to inspection.
- 3. Company Right of Inspection. The Company will make every attempt within ten (10) business days after receipt of the Certificate of Completion, and upon reasonable notice and at a mutually convenient time, conduct an inspection of the Facility to ensure that all equipment has been appropriately installed and that all electrical connections have been made in accordance with the Interconnection Standard. The Company has the right to disconnect the Facility in the event of improper installation or failure to return Certificate of Completion. All projects larger than 10 kVA will be witness tested, unless waived by the Company.
- 4. Safe Operations and Maintenance. The Interconnecting Customer shall be fully responsible to operate, maintain, and repair the Facility.
- 5. Disconnection. The Company may temporarily disconnect the Facility to facilitate planned or emergency Company work.
- 6. Metering and Billing. All renewable Facilities approved under this Agreement that qualify for net metering, as approved by the Commission from time to time, and the following is necessary to implement the net metering provisions:
 - 6.1. Interconnecting Customer Provides: The Interconnecting Customer shall furnish and install, if not already in place, the necessary meter socket and wiring in accordance with accepted electrical standards. In some cases the Interconnecting Customer may be required to install a separate telephone line.
 - 6.2. Company Installs Meter. The Company will make every attempt to furnish and install a meter capable of net metering within ten (10) business days after receipt of the Certificate of Completion if inspection is waived, or within 10 business days after the inspection is completed, if such meter is not already in place.
- 7. Indemnification. Interconnecting Customer and Company shall each indemnify, defend and hold the other, its directors, officers, employees and agents (including, but not limited to, Affiliates and contractors and their employees), harmless from and against all liabilities, damages, losses, penalties, claims, demands, suits and proceedings of any nature whatsoever for personal injury (including death) or property damages to unaffiliated third parties that arise out of, or are in any manner connected with, the performance of this Agreement by that party, except to the extent that such injury or damages to unaffiliated third parties may be attributable to the negligence or willful misconduct of the party seeking indemnification.
- 8. Limitation of Liability. Each party's liability to the other party for any loss, cost, claim, injury, liability, or expense, including reasonable attorney's fees, relating to or arising from any act or omission in its performance of this Agreement, shall be limited to the amount of direct damage actually incurred. In no event shall either party be liable to the other party for any indirect, incidental, special, consequential, or punitive damages of any kind whatsoever.
- 9. Termination. This Agreement may be terminated under the following conditions:
 - 9.1. By Mutual Agreement. The Parties agree in writing to terminate the Agreement.
 - 9.2. By Interconnecting Customer. The Interconnecting Customer may terminate this Agreement by providing written notice to Company.
 - 9.3. By Company. The Company may terminate this Agreement (1) if the Facility fails to operate for any consecutive 12 month period, or (2) in the event that the Facility impairs or, in the good faith judgment of the Company, may imminently impair the operation of the electric distribution system or service to other customers or materially impairs the local circuit and the Interconnecting Customer does not cure the impairment.
- 10. Assignment/Transfer of Ownership of the Facility. This Agreement shall survive the transfer of ownership of the Facility to a new owner when the new owner agrees in writing to comply with the terms of this Agreement and so notifies the Company.
- 11. Interconnection Standard. These Terms and Conditions are pursuant to the Company's "Interconnection Standards for Inverters Sized Up to 100 kVA" for the Interconnection of Customer-Owned Generating Facilities, as approved by the Commission and as the same may be amended from time to time ("Interconnection Standard"). All defined terms set forth in these Terms and Conditions are as defined in the Interconnection Standard (see Company's website for the complete document).

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PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE INTERCONNECTION STANDARDS FOR INVERTERS SIZED UP TO 100 KVA (Continued)

Exhibit B - Certificate of Completion for Simplified Process Interconnections

Installation Information:	Ch Ch	eck if owner-insta	alled	
Customer or Company Name (print): Greg Corri	eri			
Contact Person, if Company:				
Mailing Address: 19 Old Coach Road				
City: Hudson	State:	NH	Zin Code:	03051
Telephone (Daytime): 603-930-3333	(Eveni	ng):		The state of the s
Facsimile Number:				
,				
Address of Facility (if different from above):		pipinalism distribut Lings (1881-1864) (1881-1874) (1881-1874) (1881-1874) (1881-1874) (1881-1874)	and the second s	
Ĉity:	State: _		Zip Code: _	
Generation Vendor: ReVision Energy, LLC			: William Conk	
I herby certify that the system hardware is in complian	ice with	Puc 900.		
Wellen Onthe				
Vendor Signature: William Conk			Date: 12/19/	14
'D.	-3 <i>7</i> 2-21	T		
	: V ISION	Energy		
Mailing Address: 7 Commercial Drive		TTT		02022
City: Exeter 602 670 1777	State:	NH	Zip Code:	03833
Telephone (Daytime): 603-679-1777	(Evenin	1g):		
Facsimile Number:	E-Mail	Address:	wconk@revisionene	rgy.com
License number: 13139M				
Date of approval to install Facility granted by the Con	many:	12/19/14	Installation Date:	
		-		
Application ID number: N3280				
Inspection:			-	
The system has been installed and inspected in compli	المدادة المساء	h the Is not Della	la is (Till a minimal) (Till dia a C	
	b			
CiviCountry 2/whom, 2) 2	<u>N</u>	FPA DO-	2014 NEC	
(City/County)				
Signed (Local Electrical Wiring Inspector, or attach si	gned ele	etrical inspection):	
Name (printed): Joseph F. Baurou			1.120	
Name (primed): Jose JA F. 150000	1-	- Jake	A THE	ygal
Date: 4/30/15			· Lamb	
Customer Certification:			•	
hereby certify that, to the best of my knowledge, all to correct. This system has been installed and shall be or initial start up test required by Juc 905.04 has been su	perated in	n compliance with	in this Interconnection I h applicable electrical st	Notice is true and andards. Also, the
Oustomer Signature: 147 R W	<u> </u>		Date:	7-15
Tet				